

Purpose: This Extent of Play Agreement (XPA) identifies the conditions that will be used to design, conduct, control, and evaluate the Cascadia Rising 2022 Exercise, as agreed to by the signatories and Multnomah County.

Executive Summary: Cascadia Rising 2022 is a Functional Exercise (FE) intended to test local, state, tribal, and Federal governments, the private sector, and non-governmental organizations' abilities to collectively respond to a Cascadia Subduction Zone 9.0 magnitude earthquake and tsunami with associated aftershocks along the West Coast of the United States.

The following core capabilities will be tested throughout FEMA Region X. Multnomah County has based their exercise scope off the Federal and State priorities. The Multnomah County Exercise Planning Team will determine the focus on one or more of these capabilities.

Core Capabilities

1. Operational coordination
 - o Continuity of government (COG) / continuity of operations (COOP)
 - o Unified coordination group (UCG) / geographic branches / emergency operation centers (EOC) / emergency coordination centers (ECC) coordination
 - o Logistics and resource management
2. Infrastructure systems
 - o Critical transportation (transportation feasibility / transportation corridors)
 - o Energy assessment and restoration
3. Mass care
 - o Evacuation
 - o Shelter and feeding
 - o Housing (short- and long-term)

Exercise Play Parameters: Cascadia Rising 2022 is a 4-day functional exercise scheduled for June 13-16, 2022. The exercise is designed to examine governmental, non-governmental organization (NGOs), and the private sector Emergency Operations/Coordinator Center (EOC/ECC) operations or Agency Operations Centers (AOC). Training and exercise opportunities (training events, tabletop events, workshops) will be offered to and coordinated by participants to prepare for the functional exercise throughout 2021 and 2022.

Each participating jurisdiction will determine their organization parameters:

- Number of days of play,
- Number of staff participating, and
- Type of play (drill, tabletop exercise, functional exercise, full-scale exercise).

Exercise Design Parameters: Each participating organization participating in Cascadia Rising 2022 will designate a Lead Exercise Planner who will perform the following duties:

- Attend Multnomah County Cascadia Rising exercise planning meetings.
- Contribute organization information for the exercise plan, exercise evaluation guides, scenario/ground truth document, and other exercise design documents.
- Develop injects for the exercise master scenario events list (MSEL).
- Provide a sufficient number of controllers and evaluators for the exercise play.
- Develop an organization-specific exercise After-Action Report and Improvement Plan (AAR/IP), and provide input into the County AAR/IP.

Multnomah County Extent of Play Agreement (XPA)
Cascadia 2022 Exercise Event

Intent to Participate: Completing this extent of play agreement indicates commitment to participating in Cascadia Rising 2022.

Agency/Organization: _____

Lead Exercise Planner

Name: _____

Title: _____

Phone: _____

Email Address: _____

Days of Play (Mark Each Day your Organization Intends to Play)

	Day 1: June 13		Day 2: June 14		Day 3: June 15		Day 4: June 16
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Type of Exercise Play your Organization Intends to Participate in:

	Seminar		Tabletop
	Workshop		Functional Exercise
	Game		Full-Scale Exercise
	Drill		

Number of Anticipated Exercise Participants: _____

Signature of Lead Exercise Planner

Printed Name of Lead Exercise Planner

Date